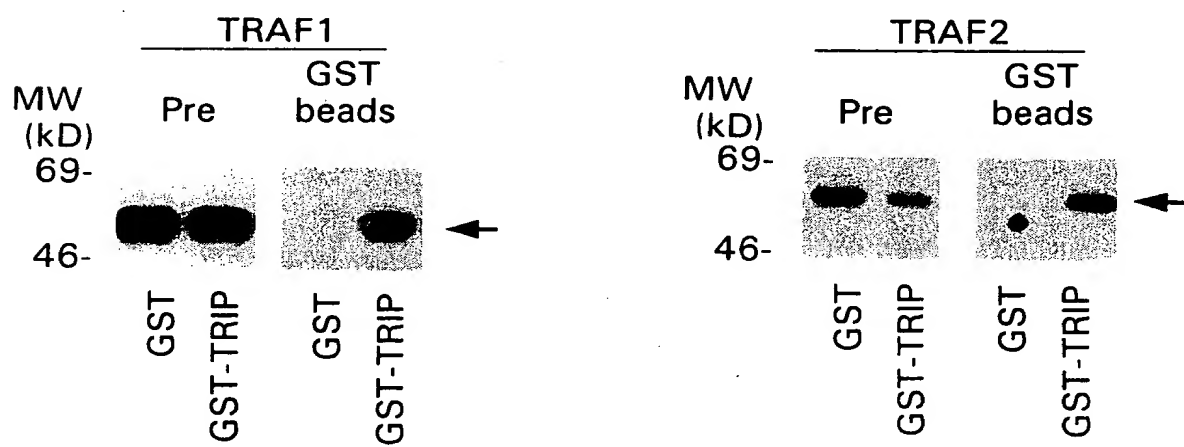


[illegible]

‘

Q S
C W

FIG. 2B

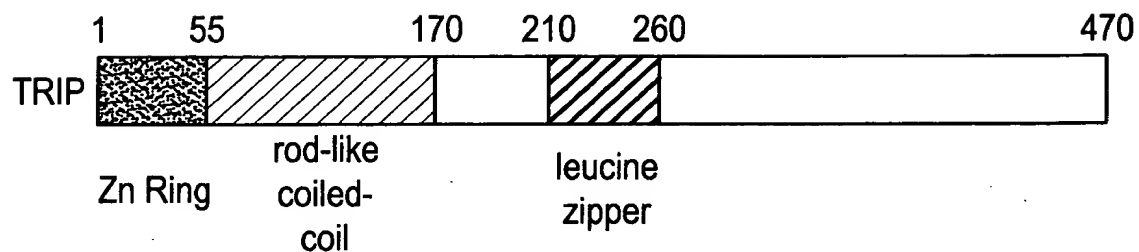


FIG. 2D

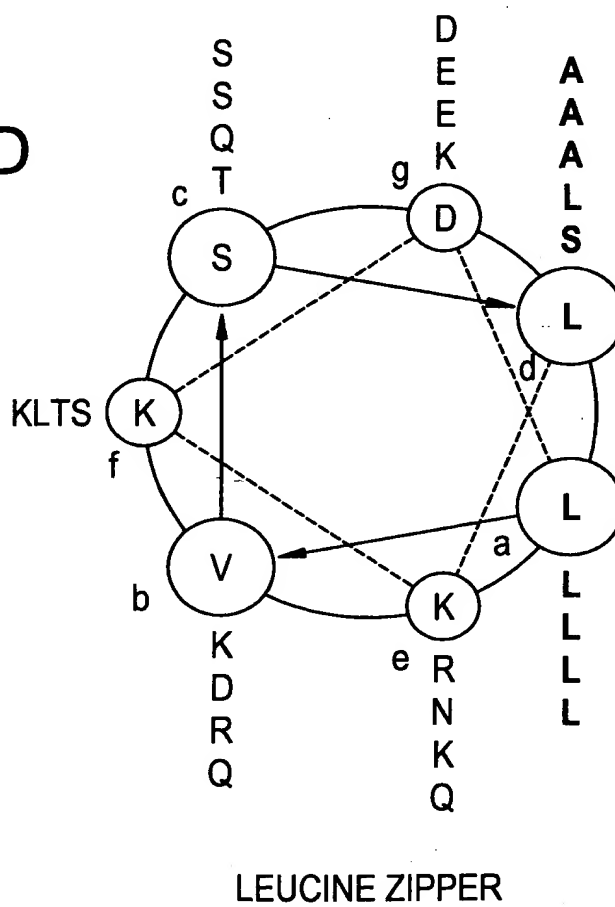


FIG. 2C

mTRIP	4	LSLCTICSDFFDHSRDVAAIHCGHTF-HLQCLIQWFETAPSRTCPCQCR QVG
hTRIP	4	RALCTICSDFFDHSRDVAAMDCGHTF-HLQCLIQSFETAPSRTCPCQCR QVG
mTRAF2	31	KYLCACKN LRRPFA---QCGHRY-CSFCLTS LSSGPQN-CAACVYEGL
mTRAF3	48	KYKCEKCR VLCNPKQT---ECGHRF-CESCMALLSSSSPK-CTACQ-ESI
mc-IAP1	562	ERTCKVCMDSREVSIVFI---PCGHLVVCQECAPSLRK-----CPICGRGTI
c-cbl	378	FQLCKICAENDKDVKIE---PCGHLM-CTSCLTSWQSEEGQG-CPFCRCEIK
RING1	16	ELMCPICLDMLKNTMTTK--ECLHRF-CSDCIVTALRSGNKE-CPTCRKKLV
SS-A/Ro	13	EVTCPICLDPFVEPVSI---ECGHSF-CQECISQVGKGGSV-CAVCRQRFL
C-RZF	237	YDVCAICLDEYEDGDKLR LPCSHAY-HCKCVDPWLT TKKT-CPVCKQKV
neu	698	SAECTICYENP DSVLY---MCGHMCNCYDCA EQWRGVGGGQCLCRAVIR
consensus		...C...C.....CGH...C...C.....C...C.....

FIG. 3A

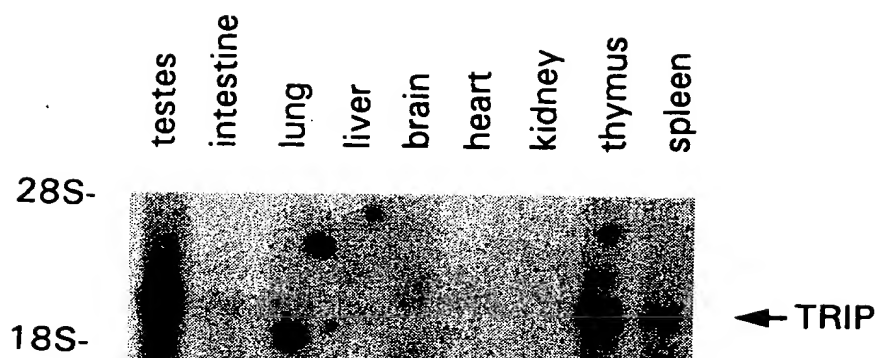


FIG. 3B

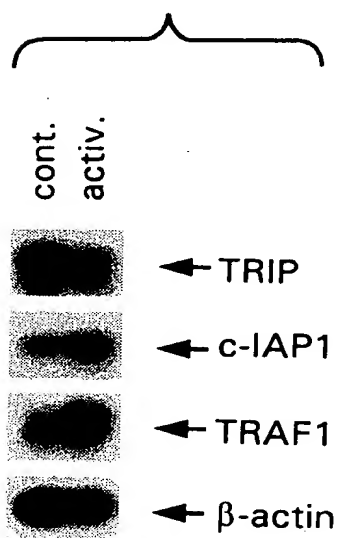


FIG. 4A

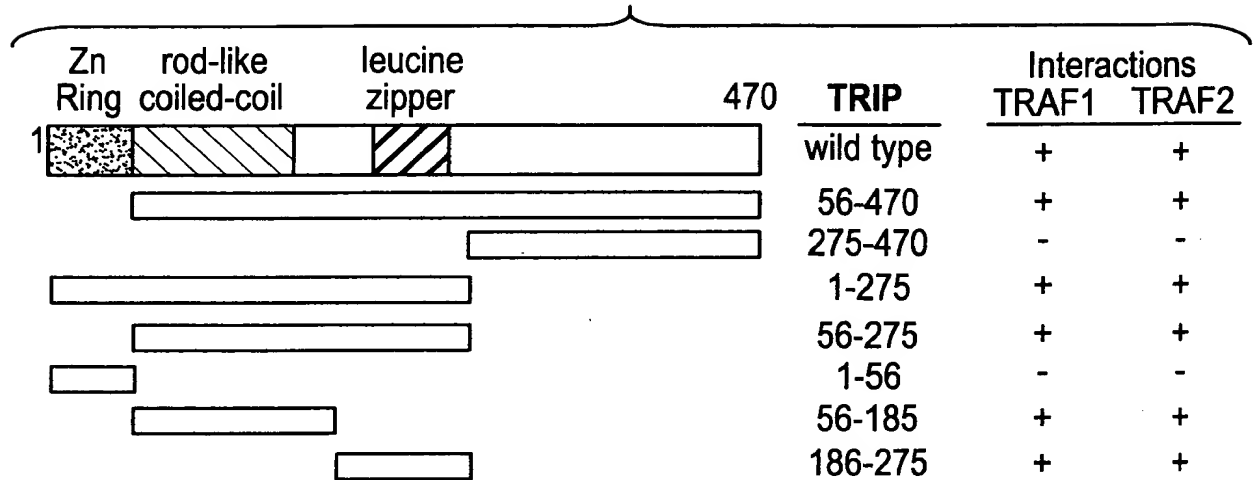
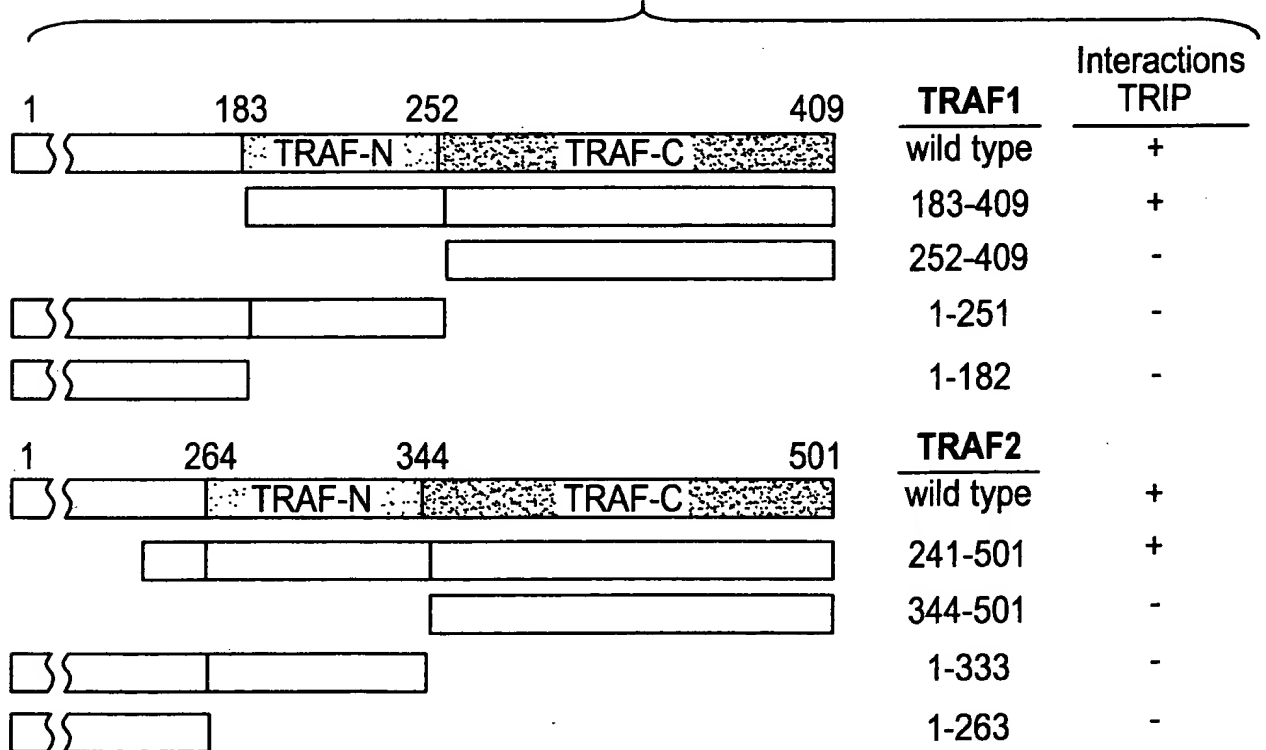


FIG. 4B



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FIG. 5

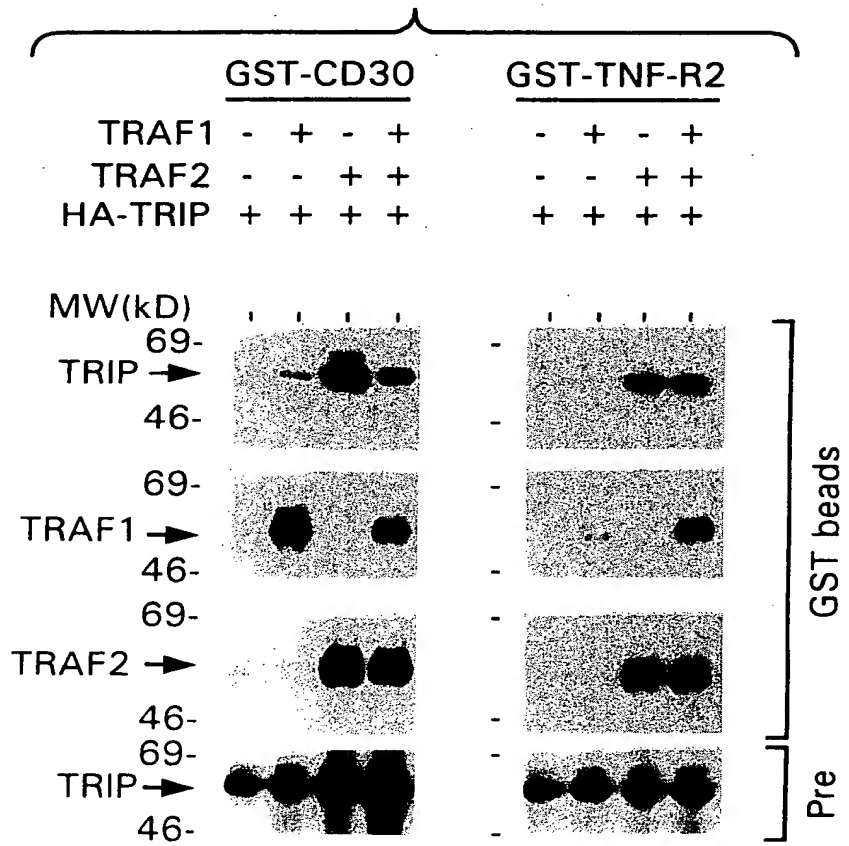


FIG. 6A

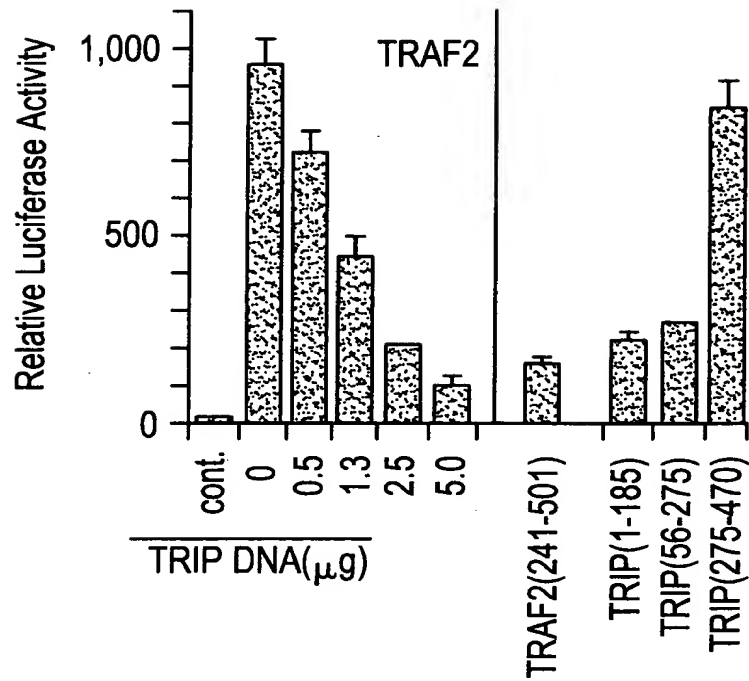


FIG. 6B

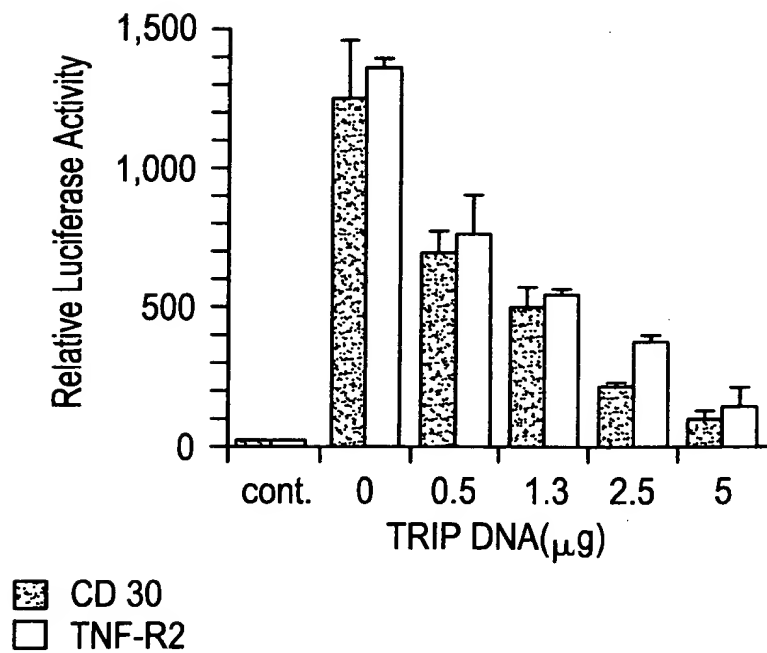


FIG. 6C

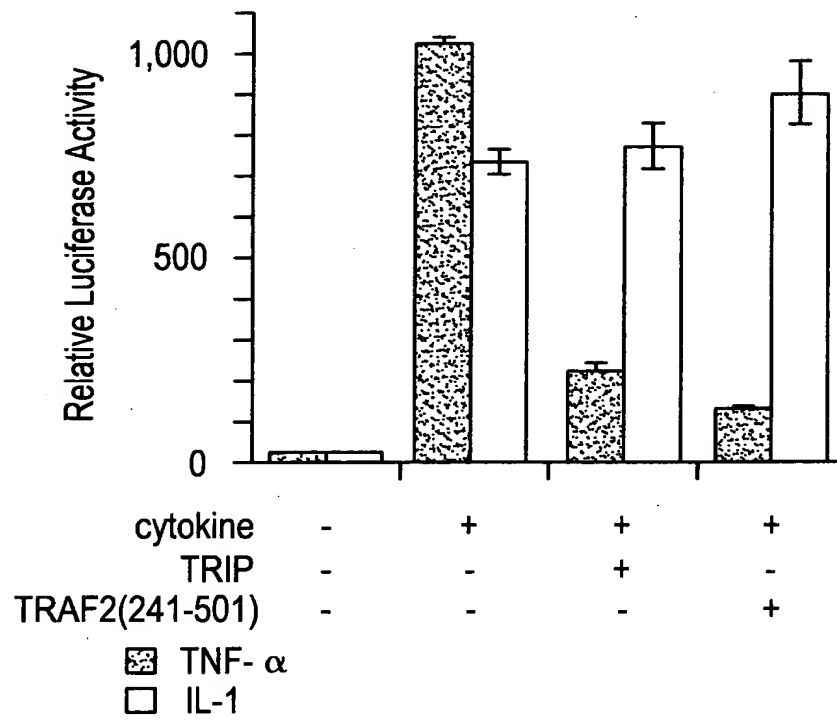


FIG. 6D

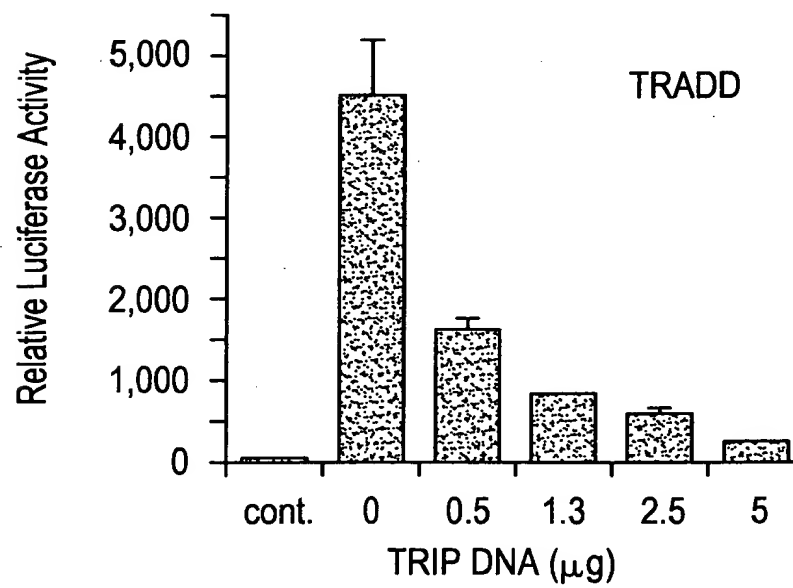


FIG. 8A

Human TRIP cDNA sequence

GTGCGGTGGAGCGAAATTTGAAGCAAGCGGAGGCGGGGCGCTCTACGAAGCCGGAC
CTGTAGCAGTTTCTTTGGCTGCCTGGGCCCCCTTGAGTCCAGCCATCATGCCTATCC
GTGCTCTGTGCACTATCTGCTCCGACTTCTTCGATCACTCCCGCGACGTGGCCGCC
ATCCACTGCGGCCACACCTTCCACTTGCAAGTGCCTAATTCAGTCCTTTGAGACAGC
ACCAAGTCGGACCTGCCCACAGTGCCGAATCCAGGTGGGCAAAAGAACCATTATCA
ATAAGCTCTTCTTTGATCTTGCCCAGGAGGAGGAGAATGTCTTGGATCGAGAATTC
TTAAAGAATGAACTGGACAATGTCAGAGCCCAGCTTTCCAGAAAGACAAGGAGAA
ACGAGACAGCCAGGTCATCATCGACACTCTGCGGGATACGCTGGAAGAACGCAATG
CTACTGTGGTATCTCTGCAGCAGGCCTTGGGCAAGGCCGAGATGCTGTGCTCCACA
CTGAAAAAGCAGATGAAGTACTTAGAGCAGCAGCAGGATGAGACCAAACAAGCACA
AGAGGAGGCGGGCCGGCTCAGGAGCAAGATGAAGACCATGGAGCAGATTGAGCTTC
TACTCCAGAGCCAGCTCCCTGAGGTGGAGGAGATGATCCGAGACATGGGTGTGGGA
CAGTCAGCGGTGGAACAGCTGGCTGTGTACTGTGTGTCTCTCAAGAAAGAGTACGA
GAATCTAAAAGAGGCACGGAAGGCCTCAGGGGAGGTGGCTGACAAGCTGAGGAAGG
ATTTGTTTTTCTCCAGAAGCAAGTTGCAGACAGTCTACTCTGAATTGGATCAGGCC
AAGTTAGAAGTGAAGTCAGCCCAGAAGGACTTACAGAGTGCTGACAAGGAAATCAT
GAGCCTGAAAAAGAAGCTAACGATGCTGCAGGAAACCTTGAACCTGCCACCAGTGG
CCAGTGAGACTGTGCGACCGCCTGGTTTTAGAGAGCCCAGCCCCCTGTGGAGGTGAAT
CTGAAGCTCCGCCGGCCATCCTTCCGTGATGATATTGATCTCAATGCTACCTTTGA
TGTGGATACTCCCCCAGCCCCGGCCCTCCAGCTCCCAGCATGGTTACTACGAAAAAC
TTTGCCTAGAGAAGTCACACTCCCCAATTCAGGATGTCCCCAAGAAGATATGCAAA
GGCCCCAGGAAGGAGTCCCAGCTCTCACTGGGTGGCCAGAGCTGTGCAGGAGAGCC
AGATGAGGAAGTGGTTGGTGCCTTCCCTATTTTTGTCCGGAATGCCATCCTAGGCC
AGAAACAGCCCCAAAAGGCCAGGTCAGAGTCCTCTTGCAGCAAAGATGTGGTAAGG
ACAGGCTTCGATGGGCTCGGTGGCCGGACAAAATTCATCCAGCCTACTGACACAGT
CATGATCCGCCCATTGCTGTGTTAAGCCCAAGACCAAGGTTAAGCAGAGGGTGAGGG
TGAAGACCGTGCTTCTCTCTTCCAGGCCAAGCTGGACACCTTCTGTGGTTCGTGA
GAACAGTGAGTCTGACCAATGGCCAGACACATGCCTGCAACTGTAGGTCAAGGAC
TGTCCAGGCAGGGTTTGTGGACAGAGCCCTACTTTCGGGACCAGCCTGAGGTGTAA
GGGCAGACAAACAGGTGAGGGTGAGTGTGACACCCAGAGACTGCTCTTCTGCCCCT
CACCTGCCCCACTCCTACGACTGGGAGCTGACATGACCAGCCCACTGATCCTGTC
AGCAGGTCCTGCTCTGTTGCCAGGCTCTTGTTTATAGCCATGATCAGATGTGGTCA
GACTCTTTCTGGGCCTGGAGACCACGGTCACTTGTTGACTGTCTCTGTGGACCAGA
GTGCTTGAGGCATCTCAGGCAGCCTCAGCCCAAGCTTCTACCTGCCTTTGACTTGC
TTCTAGCATAGCCTGGGCCAAGCAGGGTGGGGAATGGAGGATAGACATGGGATGTA
TGGAGAGGATGGAAGATTTTCCCGAAAAA

FIG. 8B

murine TRIP cDNA sequence

GGCACGAGGTGCGGTGGAGCGAAATTTGAAGGAACCGGAGCGGTGGCCGGTTCAC
CAAACGTGTGTCTGTCTCTGGCAGCTGGTTCCCTGGGCTGCTTGAGTCGAGCCATCA
TGCCTATCCTCTCTCTGTGCACTATCTGCTCCGACTTCTTCGATCACTCCCGTGAC
GTGGCTGCCATCCACTGTGGCCACACTTTTCATCTGCAATGCCTAATCCAGTG GTT
TGAGACAGCACCAAGTCGGACCTGCCACAGTGTAGAATCCAGGTTGGCAAAAAGA
CTATTATAAACAAACTTTTCTTTGACCTCGCCCAGGAAGAGGAGAATGTCTTGAT
GCAGAATTCTTAAAGAATGAACTGGACAGCGTCAAAGCTCAGCTTTCCCAGAAAGA
CAGGGAGAAACGGGACAGCCAGGCCATTATCGACACTCTACGGGACACCCTGGAAG
AACGCAATGCTACCGTGGAGTCCCTACAGAACGCCTTAAACAAGGCAGAGATGCTG
TGTTCCACCCTGAAAAACAGATGAAGTTCCTGGAGCAGCGGCAGGATGAGACCAA
ACAAGCTCGGGAGGAGGCCACCGACTCAAGTGCAAGATGAAAACCATGGAGCAAA
TTGAGCTCCTACTCCAGAGCCAGCGTTCTGAGGTGGAGGAGATGATTGAGACATG
GGTGTGGGACAGTCAGCGGTGGAGCAGCTGGCTGTGTACTGCGTGTCCCTCAAGAA
AGAGTATGAGAATCTGAAGGAAGCTCGGAAGGCCACAGGGGAACTGGCTGACAGGT
TGAAGAAGGATTTGGTGTCTCTAGGAGCAAGTTGAAGACTCTCAACACTGAGCTG
GATCAGGCCAAGTTAGAACTGAGGTGAGCCAGAAAGGACTTACAAAGTGCTGACCA
GGAGATCACGAGCCTAAGAAAGAAGCTGATGATCCTCCAGGGAACCTTGAGCCTGC
CTCCGCGTACCAATGAGACGGTCAGCCGCCTGGTTTTTTGAGAGCCCAGCCCCTGTG
GAGATGATGAACCCGAGGCTTCACCAGCCACCCTTCGGTGATGAGATTGATCTCAA
TACCACCTTTGATGTAAATACCCCTCCAACCCAGACCTCTGGCTCCCAGCATTGCC
TCCCCAAGAAGCTGTGCCTGGAGAGGGCACGCTCTCCCATGCAGAATGTCCTCAAG
AAGGTGCACAAAGTCTCCAAGCCGGAGTCCCAGCTCTCACTGGGTGGCCAGCGATG
TGTAGGAGAGCTAGATGAGGAACTGGCTGGTGCCTTCCCTCTCTTCATCCGGAATG
CTGTCCTGGGTGAGAAACAGCCCAACAGGACCACAGCAGAATCCCGAAGCAGCACA
GATGTGGTAAGAATAGGCTTTGATGGGCTTGAGGACGAACAAAATTCATCCAGCC
TAGGGACACAACCATTATCCGACCAGTGCCCTGTTAAGTCCAAGGCCAAGAGTAAAC
AGAAAGTGAGAATAAAGACTGTGAGTTCTGCCTCCCAGCCCAAGCTGGATACCTTC
TTATGTCAGTGAACGGTGACCAGAGTGATGTTTGCAATTAGTGGGCCAAGACCTGG
CTAACCGGAAGTGTTTTTTGGAAGATGGCTCCTCTTGGAACAGTCCAAGAGAGATGC
CCAGAAAACACACTTCCTGTGTTCACTGCGCCCTGCACCACACTGGGAAGCCACAT
GACCAGTTTACTGTTCCGATCAGCAGGGCCTACTTCCAGTTGCAGGGTTTTTGCTTA
TAGCTACAACCAGGTGTGGCTGGACTCCTTTTGTTTTTTATAGAACAGGGTCACATT
GACTCTAAGTGGATGGGAGTGCTGGAGGATCCTATGCAGGCTGGAGGACCCTGCGC
TTGAACTCCTGCCTGCCTCCAGCTTATTGCTTGAAATTATGGGGTGAGGTGGTGAT
AGGGAAAGGTTGGGGAAGTTTTCTGTGTAAATAAAAAGGGATCTTTTCTTCAAAA
AAAAAAAAAAAAAAAA